

## FAX TRANSMISSION

**DATE:** August 11, 2003

PTO IDENTIFIER: Application Number 09/898,271

**Patent Number** 

Inventor: Wei SHAO, et al.

MESSAGE TO: Examiner B. Forman

FAX NUMBER: (703) 746-5012

FROM: MORRISON & FOERSTER LLP

Peng Chen

**PHONE:** (858) 720-5117

Attorney Dkt. #: 514572000100

PAGES (Including Cover Sheet): 15

CONTENTS: Re: U.S. Patent Application Serial No. 09/898,271

For: INTEGRATED MICROARRAY DEVICES

By: Wei SHAO, et al.

Our reference: 51457-20001.00

CUSTOMER NO. 25225

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**MORRISON & FOERSTER LLP** 

PTO/SB/21 (05-03)
Approved for use through 04/39/2003. OMB 0651-0031
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required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are Application Number 09/898,271 TRANSMITTAL Filing Date July 2, 2001 FORM First Named Inventor Wei SHAO 1634 Art Unit (to be used for all correspondence after initial filing) Examiner Name B. Forman Total Number of Pages in This Submission 14 Attorney Docket Number 514572000100 ENCLOSURES (check all that apply) Drawing(s) After Allowance Communication X Fee Transmittal Form to Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Provisional After Final Proprietary Information Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) (please Extension of Time Request identify below): Form 1449 attaching (1) ref Express Abandonment Request Request for Refund Supplemental IDS CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application CUSTOMER NO. Response to Missing Parts under 37 CFR 1.52 or 1.53 25225 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm **MORRISON & FOERSTER LLP** Peng Chen - 43,543 Individual name Signature Date August 11, 2003 I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 746-5012, on the date shown below. (Rhea Amid)

sd-159700

PTO/SB/17 (05-03) Approved for use through 04/30/2003, OMB 051-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/898,271 Application Number Filing Date July 2, 2001 for FY 2003 Wei SHAO First Named Inventor Effective 01/01/2003, Patent fees are subject to annual revision. **Examiner Name** B. Forman 1634 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 514572000100 Attorney Docket No. TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES X Deposit Account Large Entity Small Entity Deposit 03-1952 Account Fee Description Code (\$) Code (5) Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Morrison & Foerster LLP Surcharge - Inte provisional filling fee or cover 1052 50 2052 25 The Director is hereby authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 Non-English specification Charge any additional fee(s) during the pendency of this application х 1812 2,520 1812 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 9201 1804 920\* Charge fee(s) indicated below, except for the filling fee Requesting publication of SIR after Examiner action to the above-identified deposit account. 1805 1.840 1805 1251 Extension for raply within first month FEE CALCULATION 110 2251 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity Small Entity 1253 930 2253 Extension for raply within third month Fre (\$) Fac Fee Paid Fee Description 1,450 2254 Extension for reply within fourth month Code (\$) Code 1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month 1002 330 165 Design filing fee 1401 320 2401 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appear 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1453 1,300 2453 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility Issue fee (or reissue) Fee Paid 1502 470 2502 235 Dosign issue fee below Total Claims -20\*\* = 1503 630 2503 315 Plant issue fee independent Claims 1460 130 1460 130 Petitions to the Commissioner 1807 50 Multiple Dependent 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 Submission of Information Disclosure Strnt 180,00 180 Large Entity Small Entity Recording each patent assignment per Fee Code (\$) 8021 40 8021 Fee Description 40 (\$) property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) 1202 2202 18 9 Claims in excess of 20 750 2809 1809 375 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 375 1203 280 2203 140 Multiple dependent claim, if not paid examined (37CFR 1,129(b))

	**or number previously paid, if grea	ter, For Reissues, see above					_
1	SUBMITTED BY				Complete	(if applicable)	
	Name (Print/Typa) Peng Chen		Registration No. (Attorney/Agent)	43,543	Telephone	(858) 720-5117	
	Signature	Date	August 11, 2003				

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Other fee (specify)

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\*Reduced by Basic Filing Foe Pald

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Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

180.00

Request for expedited examination

of a design application

1204 84 2204

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42

\*\* Reissue independent claims

and over original patent

Reissue claims in excess of 20

over original patent

SUBTOTAL (2) (5)

PATENT Docket No. 514572000100

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on August 11, 2003 to the Examiner B.J. Forman, Ph.D. Facsimile: (703) 746-5012

Rhca Amid

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Wei SHAO et al.

Serial No.:

09/898,271

Filing Date: July 2, 2001

For:

INTEGRATED MICROARRAY

**DEVICES** 

Examiner: Forman, Betty J., Ph.D.

Group Art Unit: 1634

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the document listed on the attached Form PTO-1449. Copy of the document is also submitted herewith. Enclosed document is an English translation of the previously submitted Chinese Patent Number 1248702A. The Examiner is requested to make this document of record.

	This In	formation Disclosure Statement is submitted:			
	With	the application; accordingly, no fee or separate requirements are required.			
	Within three months of the application filing date or before mailing of a first Office				
	Actio	n on the merits; accordingly, no fee or separate requirements are required.			
	After receipt of a first Office Action on the merits but before mailing of a final Office				
	Actio	on or Notice of Allowance.			
		A fee is required. A check in the amount of * is enclosed.			
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached			
		to this submission in duplicate.			
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee			
		is believed to be due.			
$\boxtimes$	After	mailing of a final Office Action or Notice of Allowance, but before payment of the			
	issue	fee.			
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the			
		amount of * is enclosed.			
	$\boxtimes$	A Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.			
	Appl	icants would appreciate the Examiner initialing and returning the Form PTO-1449,			
inđic	cating th	at the information has been considered and made of record herein.			

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to

any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to <u>Deposit Account No. 03-1952</u> referencing <u>514572000100</u>. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: August 1, 2003

Respectfully submitted,

y: Peng Chen

Registration No. 43,543

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PTO/SB/08 (2-92) Sheet Lof 1

OIM I V	-1449			Docket Number 514572	2000100	Application Nu	mber 09/898,2	271	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Applicant	Applicant Wei SHAQ et al.					
			Filing Date July 2, 200	Filing Date July 2, 2001			Group Art Unit 1634		
*,				Mailing Date: August	Mailing Date: August 11, 2003				
			U.S. PA	TENT DOCUMENTS	5				
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